





VALVE HEAD M4 TYPE H-EPDM


ART. NO. 400041E

GENERAL

-  The KEOFITT CLASSIC M4 Sampling Valve is the smallest KEOFITT sampling valve. Numerous standard process connections, membranes and valve heads allow for +120 M4 valve configurations. Unique serial number engraved in each valve ("E" = internal electro)
-  The sampling valve can be used for any process sampling for microbiological, chemical and/or physical analysis.
-  **Cleaning/sterilizing:** Between batches: Valve in open position: Cleanable by means of CIP using the detergent solution suitable for the actual process media (EHEDG certificate available). Between samples: Valve in its normal closed position: cleanable by CIP as "Between batches" or the valve may be sterilized by means of steam SIP (EHEDG test report available) or chemical SIP using a procedure appropriate to the actual circumstances. For further advice, please contact Keofitt.
-  Designed for sampling of liquids with a viscosity of up to approx. 100 cP containing no particles larger than Ø1,5 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



FEATURES

-  Installation: Threaded socket connection M16x1
-  Operation: Turn knob - spring to close (open right)
-  Inlet / Outlet: Depending on choice of valve body
-  Membrane: EPDM (EPL-60 - black)

CERTIFICATION*

· Conforms to 3-A · EHEDG CIP · EU 1935/2004

TECHNICAL DATA

Material (product contact)

· Membrane EPDM (EPL-60 - black)

Material (without product contact)

· Steel parts AISI 303L (1.4305)
· Steel parts AISI 316L (1.4404)
· Knob HDPE (black)

Membrane

· Article EPDM, BLACK (# 400052)
· Certification* FDA · USP · EU 1935/2004

Pressure & Temperature

· Pressure 0 - 6 bar (g) / 0 - 87 psi (g)
· Temperature 1 - 130°C / 34 - 266° F
· Air supply -

Net Weight

· Kg/lbs 0,099 kg / 0,22 lbs

Spareparts

774041EPDM PARTS FOR M4 HEAD 400041E/42E/43E/47E

